

## Message Text

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53

ACTION PM-04

INFO OCT-01 AF-06 ISO-00 CIAE-00 INR-07 NSAE-00 DODE-00

/018 W

----- 063294

R 301040Z OCT 75

FM AMEMBASSY MONROVIA

TO NAVELEXSYSCOMENGCON GREAT LAKES ILL

INFO COGARD ONSOD WASHDC

CHESNAVFACENGCON WASHDC

SECSTATE WASHDC 7699

UNCLAS MONROVIA 6432

COGARD ONSOD FOR PME-119 AND G-ONSOD/43

SECSTATE FOR CODE 5501

CHESDIV FOR FPO-2

DAYENIAN SENDS

EO 11652: N/A

TAGS: MARR, ELEC, LI

SUBJ: OMEGA LIBERIA STATUS REPORT

REF: A. FONECON BETWEEN MR. S. DAYENIAN OMEGA LIBERIA AND MR. M. SAIMABUKURO NAVELEXSYSENGCON GLAKES ON 28 OCT 75

B. NAVELEXSYSENGCON GLAKES MSG P 241921Z OCT 75

1. CONFIRMING REF A IN RESPONSE TO REF B, THE FOLLOWING APPLIES:

A. REPLACEMENT MAN FOR MR. SHEAFFER WILL BRING MISC ITEMS AVAILABLE AND REQUIRED FOR OMEGA LIB.

B. HELIX WINDING EQUIPMENT SCHEDULED TO ARRIVE ROBERTSFIELD FROM DAKAR ON 30 OCT. SHIPMENT DELAYED DUE TO OVERSIZE LOAD. REQUIRED REPACKING. DETAILS COVERED BY SEPARATE CORRESPONDENCE.

C. ANTENNA CHARACTERISTIC MEASUREMENTS COMPLETED 26

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OCT 75. ON SITE FABRICATED TEST COIL ADEQUATE AND

OBTAINED DATA CONSIDERED GOOD BY BOTH MR. DAYENIAN AND MR. HAGAMAN.

D. HELIX ROOM COMPLETION AND SYSTEM READY FOR HEAT AND CORONA TEST NOW SCHEDULED FOR 24 NOV 75. NINE DAY SLIPPAGE DUE TO LATE ARRIVAL OF LITZ WINDING EQUIP. THREE DAYS REQUIRED TO SET UP WINDING EQUIP AND MAKE NECESSARY REPAIRS ON POWER FEED CONTROL IF POSSIBLE. WITH MAX EFFORT MIN THREE WEEKS REQUIRED TO WIND COIL, CHECK TAP POINTS AND COMPLETE HELIX ROOM TO MAKE READY FOR HEAT AND CORONA TESTS.

E. NEW 11.05 KHZ TAP IS ADJACENT TO FT 2 HELIX COIL TAP PLATE ON HELIX COIL FORM. EITHER OF THE TWO FREQS CAN BE CABLED TO VARIOMETER RM 4A2 AT BOTH OMEGA LIB AND OMEGA REUNION. SPARE TAP ARM ON SITE. TAP PLATE TO BE FABRICATED WITH ALUMINUM AND INTER-FACED WITH COPPER CONNECTORS USING STAINLESS STEEL SHIM STOCK.

F. MR. DAYENIAN ANTICIPATES TO RETURN TO G LAKES AFTER TAP POINTS HAVE BEEN CONFIRMED.

G. THE FOLLOWING CONNECTORS REQ'D FOR SPARE RELAY DRIVER

MS-3106R22-95 1 EA  
MS-3106R22-22P 1 EA  
MS-3106R25-14S 1 EA

H. VARIOMETER LEAD SCREW ROLL PIN 1/4 X 1 1/4 QTY 10

I. LITZ SOLDERING DEVICE TO BE SENT AS FROM GLAKES ASAP.

J. HELIX COIL LITZ TAP CONNECTOR MOUNTING PLATE REQUIRES QTY 48 1/4-20 X 1 1/4 STAINLESS STEEL BOLTS TO PROVIDE FOR SS ACORN NUTS.

K. 1/4-20 PERMALI NUTS QTR 30 REQ'D FOR LIMIT SWITCH ACTUATOR RODS.

L. MR HAGAMAN IS SCHEDULED TO DEPART LIBERIA 29 OCT 75 2100 HRS. FOR REUNION VIA PARIS. FOLLOWING TEST EQUIP WILL BE TAKEN WITH MR. HAGAMAN FOR ANTENNA MEASUREMENTS AT OMEGA UNCLASSIFIED

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REUNUIN:

ITEM:

1. PRECISION VARIABLE CAPACITOR GR-1422N SER.4442N

2. KNIFE SWITCH, OPDT LEEDS & NORTARUP

3. 1 OHM STANDARD SER 17075

4. FLUKE DIGITAL VOLTMETER SRR 85484

5. AUDIO AMPLIFIER 20 WATT

6. DATA SHEETS

7. LITCOM CURRENT TO VOLTAGE TRANSDUCER

7. DECADE CAPACITOR GR 1419-B SER 1822

9. DECADE CAPACITOR (AEROVAX)

10. QTY 50 LOW, 20 HIGH TEMP-PLATES.  
MANFULL

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NNN

## Message Attributes

**Automatic Decaptioning:** X  
**Capture Date:** 01 JAN 1994  
**Channel Indicators:** n/a  
**Current Classification:** UNCLASSIFIED  
**Concepts:** MILITARY EQUIPMENT, MILITARY BASES, PROGRESS REPORTS, MILITARY PLANS  
**Control Number:** n/a  
**Copy:** SINGLE  
**Draft Date:** 30 OCT 1975  
**Decaption Date:** 01 JAN 1960  
**Decaption Note:**  
**Disposition Action:** n/a  
**Disposition Approved on Date:**  
**Disposition Authority:** n/a  
**Disposition Case Number:** n/a  
**Disposition Comment:**  
**Disposition Date:** 01 JAN 1960  
**Disposition Event:**  
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**Executive Order:** N/A  
**Errors:** N/A  
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**Original Handling Restrictions:** n/a  
**Original Previous Classification:** n/a  
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**Review Withdrawn Fields:** n/a  
**Secure:** OPEN  
**Status:** NATIVE  
**Subject:** OMEGA LIBERIA STATUS REPORT  
**TAGS:** MARR, ELEC, LI  
**To:** n/a  
**Type:** TE  
**Markings:** Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 06 JUL 2006